

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Certificate of Analysis

Date of Testing: 2025-06-03 13:50:47

Date of Next Testing: 2028-06-02 13:50:47

Product Name: **5-Iodo-1-methyl-1H-imidazole**

CAS Number: 71759-88-1

Specifications & Purity:  $\geq 97\%$

Lot #: E2526343

SKU #: **I186220**

Version: **1**

Analysis #: **438089**

Storage Temperature: Store at 2-8°C, Protected from light, Argon charged

| Parameter         | Limit Values          | Result                |
|-------------------|-----------------------|-----------------------|
| Purity(HPLC area) | 97-100 (%)            | 99.61 %               |
| Melting point     | 103-109 (°C)          | 108.75000 °C          |
| NMR Spectrum 1H   | Conforms to Structure | Conforms to Structure |

A handwritten signature in black ink that reads "John Su".

John Su  
QA & QC Manager